

**Table 48. PAD District 4 and 5 - Year-to-Date Imports of Crude Oil and Petroleum Products by Country of Origin, January-November 2017**  
(Thousand Barrels)

Country of Origin	Crude Oil <sup>1,2</sup>	Natural Gas Liquids	Refinery Olefins	Unfinished Oils <sup>1</sup>	Finished Motor Gasoline			Motor Gasoline Blending Components		
					Reformulated	Conventional	Total	Reformulated	Conventional	Total
<b>PAD District 4</b>										
<b>OPEC</b> .....	-	-	-	-	-	-	-	-	-	-
Algeria .....	-	-	-	-	-	-	-	-	-	-
Angola .....	-	-	-	-	-	-	-	-	-	-
Ecuador .....	-	-	-	-	-	-	-	-	-	-
Iran .....	-	-	-	-	-	-	-	-	-	-
Iraq .....	-	-	-	-	-	-	-	-	-	-
Kuwait .....	-	-	-	-	-	-	-	-	-	-
Libya .....	-	-	-	-	-	-	-	-	-	-
Nigeria .....	-	-	-	-	-	-	-	-	-	-
Qatar .....	-	-	-	-	-	-	-	-	-	-
Saudi Arabia .....	-	-	-	-	-	-	-	-	-	-
United Arab Emirates .....	-	-	-	-	-	-	-	-	-	-
Venezuela .....	-	-	-	-	-	-	-	-	-	-
<b>Non-OPEC</b> .....	91,096	3,619	-	-	-	-	-	-	358	358
Canada .....	<b>91,096</b>	<b>3,619</b>	-	-	-	-	-	-	<b>358</b>	<b>358</b>
Other .....	0	0	-	-	-	-	-	-	0	0
<b>Total</b> .....	<b>91,096</b>	<b>3,619</b>	-	-	-	-	-	-	<b>358</b>	<b>358</b>
<b>PAD District 5</b>										
<b>OPEC</b> .....	<b>228,467</b>	-	-	<b>9,541</b>	-	-	-	-	-	-
Algeria .....	-	-	-	6,071	-	-	-	-	-	-
Angola .....	10,307	-	-	-	-	-	-	-	-	-
Ecuador .....	62,783	-	-	-	-	-	-	-	-	-
Iran .....	-	-	-	-	-	-	-	-	-	-
Iraq .....	24,372	-	-	-	-	-	-	-	-	-
Kuwait .....	22,529	-	-	-	-	-	-	-	-	-
Libya .....	4,170	-	-	685	-	-	-	-	-	-
Nigeria .....	2,137	-	-	-	-	-	-	-	-	-
Qatar .....	-	-	-	-	-	-	-	-	-	-
Saudi Arabia .....	93,709	-	-	-	-	-	-	-	-	-
United Arab Emirates .....	6,016	-	-	2,785	-	-	-	-	-	-
Venezuela .....	397	-	-	-	-	-	-	-	-	-
<b>Non-OPEC</b> .....	<b>182,321</b>	<b>11,514</b>	<b>1</b>	<b>31,729</b>	-	<b>1,196</b>	<b>1,196</b>	<b>268</b>	<b>10,035</b>	<b>10,303</b>
Argentina .....	-	-	-	-	-	-	-	-	-	-
Aruba .....	-	-	-	-	-	-	-	-	-	-
Australia .....	648	-	-	-	-	-	-	-	-	-
Brazil .....	19,910	-	-	51	-	-	-	-	-	-
Brunei .....	245	-	-	-	-	-	-	-	-	-
Canada .....	74,752	10,850	1	1,763	-	694	694	-	5,211	5,211
China .....	-	-	-	-	-	-	-	-	-	-
Colombia .....	44,019	-	-	1,500	-	-	-	-	218	218
Finland .....	-	-	-	98	-	-	-	-	-	-
Germany .....	-	-	-	215	-	-	-	-	24	24
Indonesia .....	5,185	-	-	-	-	-	-	-	-	-
Japan .....	-	-	-	-	-	-	-	-	608	608
Korea, South .....	-	56	-	-	-	225	225	-	1,237	1,237
Malaysia .....	-	-	-	1,666	-	-	-	-	70	70
Mexico .....	12,225	-	-	-	-	-	-	-	-	-
Netherlands .....	-	-	-	59	-	43	43	-	643	643
Netherlands Antilles .....	-	-	-	-	-	-	-	-	-	-
Oman .....	3,329	-	-	-	-	-	-	-	-	-
Papua New Guinea .....	-	-	-	-	-	-	-	-	-	-
Peru .....	635	-	-	1,911	-	-	-	-	-	-
Singapore .....	-	-	-	874	-	-	-	-	173	173
Sweden .....	-	-	-	112	-	-	-	-	-	-
Taiwan .....	-	-	-	-	-	-	-	-	719	719
United Kingdom .....	-	-	-	-	-	25	25	268	957	1,225
Vietnam .....	453	-	-	-	-	-	-	-	-	-
Virgin Islands, U.S. .....	-	-	-	-	-	-	-	-	-	-
Other .....	20,920	608	0	23,480	-	209	209	0	175	175
<b>Total</b> .....	<b>410,788</b>	<b>11,514</b>	<b>1</b>	<b>41,270</b>	-	<b>1,196</b>	<b>1,196</b>	<b>268</b>	<b>10,035</b>	<b>10,303</b>
<b>Persian Gulf<sup>3</sup></b> .....	<b>146,626</b>	-	-	<b>2,785</b>	-	-	-	-	-	-

See footnotes at end of table.

**Table 48. PAD District 4 and 5 - Year-to-Date Imports of Crude Oil and Petroleum Products by Country of Origin, January-November 2017**  
(Thousand Barrels) — Continued

Country of Origin	Oxygenates		Renewable Fuels				Distillate Fuel Oil				Total
	Methyl Tertiary Butyl Ether (MTBE)	Other Oxygenates	Fuel Ethanol	Biomass-Based Diesel	Other Renewable Diesel	Other Renewable Fuels	15 ppm sulfur and under	Greater than 15 ppm to 500 ppm sulfur	501 to 2000 ppm	Greater than 2000 ppm	
<b>PAD District 4</b>											
<b>OPEC</b> .....	-	-	-	-	-	-	-	-	-	-	-
Algeria .....	-	-	-	-	-	-	-	-	-	-	-
Angola .....	-	-	-	-	-	-	-	-	-	-	-
Ecuador .....	-	-	-	-	-	-	-	-	-	-	-
Iran .....	-	-	-	-	-	-	-	-	-	-	-
Iraq .....	-	-	-	-	-	-	-	-	-	-	-
Kuwait .....	-	-	-	-	-	-	-	-	-	-	-
Libya .....	-	-	-	-	-	-	-	-	-	-	-
Nigeria .....	-	-	-	-	-	-	-	-	-	-	-
Qatar .....	-	-	-	-	-	-	-	-	-	-	-
Saudi Arabia .....	-	-	-	-	-	-	-	-	-	-	-
United Arab Emirates .....	-	-	-	-	-	-	-	-	-	-	-
Venezuela .....	-	-	-	-	-	-	-	-	-	-	-
<b>Non-OPEC</b> .....	-	-	-	49	-	-	523	-	-	-	523
Canada .....	-	-	-	49	-	-	523	-	-	-	523
Other .....	-	-	-	0	-	-	0	-	-	-	0
<b>Total</b> .....	-	-	-	49	-	-	523	-	-	-	523
<b>PAD District 5</b>											
<b>OPEC</b> .....	-	-	-	-	-	-	-	-	-	-	-
Algeria .....	-	-	-	-	-	-	-	-	-	-	-
Angola .....	-	-	-	-	-	-	-	-	-	-	-
Ecuador .....	-	-	-	-	-	-	-	-	-	-	-
Iran .....	-	-	-	-	-	-	-	-	-	-	-
Iraq .....	-	-	-	-	-	-	-	-	-	-	-
Kuwait .....	-	-	-	-	-	-	-	-	-	-	-
Libya .....	-	-	-	-	-	-	-	-	-	-	-
Nigeria .....	-	-	-	-	-	-	-	-	-	-	-
Qatar .....	-	-	-	-	-	-	-	-	-	-	-
Saudi Arabia .....	-	-	-	-	-	-	-	-	-	-	-
United Arab Emirates .....	-	-	-	-	-	-	-	-	-	-	-
Venezuela .....	-	-	-	-	-	-	-	-	-	-	-
<b>Non-OPEC</b> .....	-	-	1,724	850	4,430	-	4,232	-	98	-	4,330
Argentina .....	-	-	-	-	-	-	-	-	-	-	-
Aruba .....	-	-	-	-	-	-	-	-	-	-	-
Australia .....	-	-	-	-	-	-	-	-	-	-	-
Brazil .....	-	-	1,724	-	-	-	-	-	-	-	-
Brunei .....	-	-	-	-	-	-	-	-	-	-	-
Canada .....	-	-	-	767	220	-	2,959	-	98	-	3,057
China .....	-	-	-	-	-	-	498	-	-	-	498
Colombia .....	-	-	-	-	-	-	-	-	-	-	-
Finland .....	-	-	-	-	-	-	-	-	-	-	-
Germany .....	-	-	-	-	-	-	-	-	-	-	-
Indonesia .....	-	-	-	-	-	-	-	-	-	-	-
Japan .....	-	-	-	-	-	-	299	-	-	-	299
Korea, South .....	-	-	-	54	-	-	476	-	-	-	476
Malaysia .....	-	-	-	-	-	-	-	-	-	-	-
Mexico .....	-	-	-	-	-	-	-	-	-	-	-
Netherlands .....	-	-	-	-	-	-	-	-	-	-	-
Netherlands Antilles .....	-	-	-	-	-	-	-	-	-	-	-
Oman .....	-	-	-	-	-	-	-	-	-	-	-
Papua New Guinea .....	-	-	-	-	-	-	-	-	-	-	-
Peru .....	-	-	-	-	-	-	-	-	-	-	-
Singapore .....	-	-	-	-	-	-	-	-	-	-	-
Sweden .....	-	-	-	-	-	-	-	-	-	-	-
Taiwan .....	-	-	-	-	-	-	-	-	-	-	-
United Kingdom .....	-	-	-	-	-	-	-	-	-	-	-
Vietnam .....	-	-	-	-	-	-	-	-	-	-	-
Virgin Islands, U.S. ....	-	-	-	-	-	-	-	-	-	-	-
Other .....	-	-	0	29	4,210	-	0	-	0	-	0
<b>Total</b> .....	-	-	1,724	850	4,430	-	4,232	-	98	-	4,330
<b>Persian Gulf</b> <sup>3</sup> .....	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

**Table 48. PAD District 4 and 5 - Year-to-Date Imports of Crude Oil and Petroleum Products by Country of Origin, January-November 2017**  
(Thousand Barrels) — Continued

Country of Origin	Kerosene	Finished Aviation Gasoline	Aviation Gasoline Blending Components	Kerosene-Type Jet Fuel	Special Naphthas	Residual Fuel Oil			Total
						Less than 0.31 % sulfur	0.31 to 1.00 % sulfur	Greater than 1.00 % sulfur	
<b>PAD District 4</b>									
<b>OPEC</b> .....	-	-	-	106	-	-	-	-	-
Algeria .....	-	-	-	-	-	-	-	-	-
Angola .....	-	-	-	-	-	-	-	-	-
Ecuador .....	-	-	-	-	-	-	-	-	-
Iran .....	-	-	-	-	-	-	-	-	-
Iraq .....	-	-	-	98	-	-	-	-	-
Kuwait .....	-	-	-	-	-	-	-	-	-
Libya .....	-	-	-	-	-	-	-	-	-
Nigeria .....	-	-	-	-	-	-	-	-	-
Qatar .....	-	-	-	-	-	-	-	-	-
Saudi Arabia .....	-	-	-	-	-	-	-	-	-
United Arab Emirates .....	-	-	-	-	-	-	-	-	-
Venezuela .....	-	-	-	-	-	-	-	-	-
<b>Non-OPEC</b> .....	-	9	-	50	-	-	-	-	-
Canada .....	-	9	-	-	-	-	-	-	-
Other .....	-	0	-	50	-	-	-	-	-
<b>Total</b> .....	-	9	-	156	-	-	-	-	-
<b>PAD District 5</b>									
<b>OPEC</b> .....	-	-	-	44	-	-	-	174	174
Algeria .....	-	-	-	-	-	-	-	-	-
Angola .....	-	-	-	-	-	-	-	-	-
Ecuador .....	-	-	-	-	-	-	-	174	174
Iran .....	-	-	-	-	-	-	-	-	-
Iraq .....	-	-	-	-	-	-	-	-	-
Kuwait .....	-	-	-	-	-	-	-	-	-
Libya .....	-	-	-	-	-	-	-	-	-
Nigeria .....	-	-	-	-	-	-	-	-	-
Qatar .....	-	-	-	-	-	-	-	-	-
Saudi Arabia .....	-	-	-	43	-	-	-	-	-
United Arab Emirates .....	-	-	-	-	-	-	-	-	-
Venezuela .....	-	-	-	1	-	-	-	-	-
<b>Non-OPEC</b> .....	55	21	-	32,031	45	-	1,350	13,288	14,638
Argentina .....	-	-	-	-	-	-	-	-	-
Aruba .....	-	-	-	-	-	-	-	-	-
Australia .....	-	-	-	-	-	-	-	-	-
Brazil .....	-	-	-	-	-	-	-	-	-
Brunei .....	-	-	-	-	-	-	-	-	-
Canada .....	-	21	-	9	-	-	860	1,063	1,923
China .....	-	-	-	4,347	-	-	-	-	-
Colombia .....	-	-	-	-	-	-	-	-	-
Finland .....	-	-	-	-	-	-	-	-	-
Germany .....	-	-	-	-	-	-	-	-	-
Indonesia .....	-	-	-	-	-	-	-	-	-
Japan .....	-	-	-	5,486	-	-	-	-	-
Korea, South .....	55	-	-	22,157	45	-	-	-	-
Malaysia .....	-	-	-	-	-	-	-	-	-
Mexico .....	-	-	-	-	-	-	270	3,762	4,032
Netherlands .....	-	-	-	-	-	-	-	962	962
Netherlands Antilles .....	-	-	-	-	-	-	-	-	-
Oman .....	-	-	-	-	-	-	-	-	-
Papua New Guinea .....	-	-	-	-	-	-	-	-	-
Peru .....	-	-	-	-	-	-	220	3,786	4,006
Singapore .....	-	-	-	-	-	-	-	947	947
Sweden .....	-	-	-	-	-	-	-	-	-
Taiwan .....	-	-	-	-	-	-	-	-	-
United Kingdom .....	-	-	-	-	-	-	-	-	-
Vietnam .....	-	-	-	-	-	-	-	-	-
Virgin Islands, U.S. ....	-	-	-	-	-	-	-	-	-
Other .....	0	0	-	32	0	-	0	2,768	2,768
<b>Total</b> .....	55	21	-	32,075	45	-	1,350	13,462	14,812
<b>Persian Gulf<sup>3</sup></b> .....	-	-	-	43	-	-	-	-	-

See footnotes at end of table.

**Table 48. PAD District 4 and 5 - Year-to-Date Imports of Crude Oil and Petroleum Products by Country of Origin, January-November 2017**  
(Thousand Barrels) — Continued

Country of Origin	Petrochemical Feedstocks		Waxes	Petroleum Coke	Asphalt and Road Oil	Lubricants	Miscellaneous Products	Total Products	Total Crude Oil and Products	Daily Average		
	Naphtha	Other Oils								Crude Oil	Products	Total
<b>PAD District 4</b>												
<b>OPEC</b> .....	-	-	-	-	-	-	-	106	106	-	0	0
Algeria .....	-	-	-	-	-	-	-	-	-	-	-	-
Angola .....	-	-	-	-	-	-	-	-	-	-	-	-
Ecuador .....	-	-	-	-	-	-	-	-	-	-	-	-
Iran .....	-	-	-	-	-	-	-	-	-	-	-	-
Iraq .....	-	-	-	-	-	-	-	98	98	-	0	0
Kuwait .....	-	-	-	-	-	-	-	-	-	-	-	-
Libya .....	-	-	-	-	-	-	-	-	-	-	-	-
Nigeria .....	-	-	-	-	-	-	-	-	-	-	-	-
Qatar .....	-	-	-	-	-	-	-	-	-	-	-	-
Saudi Arabia .....	-	-	-	-	-	-	-	-	-	-	-	-
United Arab Emirates .....	-	-	-	-	-	-	-	-	-	-	-	-
Venezuela .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Non-OPEC</b> .....	-	-	-	-	442	-	12	5,062	96,158	273	15	288
Canada .....	-	-	-	-	442	-	12	5,012	96,108	273	15	288
Other .....	-	-	-	-	0	-	0	50	50	0	0	0
<b>Total</b> .....	-	-	-	-	442	-	12	5,168	96,264	273	15	288
<b>PAD District 5</b>												
<b>OPEC</b> .....	-	-	-	-	-	-	-	9,759	238,226	684	29	713
Algeria .....	-	-	-	-	-	-	-	6,071	6,071	-	18	18
Angola .....	-	-	-	-	-	-	-	-	10,307	31	-	31
Ecuador .....	-	-	-	-	-	-	-	174	62,957	188	1	188
Iran .....	-	-	-	-	-	-	-	-	-	-	-	-
Iraq .....	-	-	-	-	-	-	-	-	24,372	73	-	73
Kuwait .....	-	-	-	-	-	-	-	-	22,529	67	-	67
Libya .....	-	-	-	-	-	-	-	685	4,855	12	2	15
Nigeria .....	-	-	-	-	-	-	-	-	2,137	6	-	6
Qatar .....	-	-	-	-	-	-	-	-	-	-	-	-
Saudi Arabia .....	-	-	-	-	-	-	-	43	93,752	281	0	281
United Arab Emirates .....	-	-	-	-	-	-	-	2,785	8,801	18	8	26
Venezuela .....	-	-	-	-	-	-	-	1	398	1	0	1
<b>Non-OPEC</b> .....	410	32	373	296	991	529	3	115,501	297,822	546	346	892
Argentina .....	-	-	-	-	-	-	-	-	-	-	-	-
Aruba .....	-	-	-	-	-	-	-	-	-	-	-	-
Australia .....	-	-	-	-	-	-	-	-	648	2	-	2
Brazil .....	-	-	-	-	-	-	-	1,775	21,685	60	5	65
Brunei .....	-	-	-	-	-	-	-	-	245	1	-	1
Canada .....	23	-	1	296	710	63	3	25,612	100,364	224	77	300
China .....	-	-	285	-	-	-	-	5,130	5,130	-	15	15
Colombia .....	-	-	-	-	1	-	-	1,719	45,738	132	5	137
Finland .....	-	-	-	-	-	-	-	98	98	-	0	0
Germany .....	-	-	-	-	-	-	-	239	239	-	1	1
Indonesia .....	-	-	-	-	-	-	-	-	5,185	16	-	16
Japan .....	-	-	84	-	-	2	-	6,479	6,479	-	19	19
Korea, South .....	36	-	-	-	-	96	-	24,437	24,437	-	73	73
Malaysia .....	-	-	3	-	209	-	-	1,948	1,948	-	6	6
Mexico .....	-	-	-	-	-	-	-	4,032	16,257	37	12	49
Netherlands .....	-	-	-	-	-	-	-	1,707	1,707	-	5	5
Netherlands Antilles .....	-	-	-	-	-	-	-	-	-	-	-	-
Oman .....	-	-	-	-	-	-	-	-	3,329	10	-	10
Papua New Guinea .....	-	-	-	-	-	-	-	-	-	-	-	-
Peru .....	-	-	-	-	-	-	-	5,917	6,552	2	18	20
Singapore .....	-	-	-	-	-	-	-	6,204	6,204	-	19	19
Sweden .....	-	-	-	-	-	-	-	112	112	-	0	0
Taiwan .....	306	-	-	-	-	-	-	1,025	1,025	-	3	3
United Kingdom .....	-	-	-	-	-	-	-	1,250	1,250	-	4	4
Vietnam .....	-	-	-	-	-	-	-	-	453	1	-	1
Virgin Islands, U.S. .....	-	-	-	-	-	-	-	-	-	-	-	-
Other .....	45	32	0	0	71	368	0	27,817	48,737	61	84	146
<b>Total</b> .....	410	32	373	296	991	529	3	125,260	536,048	1,230	375	1,605
<b>Persian Gulf<sup>3</sup></b> .....	-	-	-	-	-	-	-	2,828	149,454	439	8	447

- = No Data Reported.

Crude oil and unfinished oils are reported by PAD District of processing; all other products are reported by PAD District of Entry.

<sup>2</sup> Includes crude oil imported for storage in the Strategic Petroleum Reserve.

<sup>3</sup> Includes Bahrain, Iran, Iraq, Kuwait, Qatar, Saudi Arabia, and United Arab Emirates.

Note: Totals may not equal sum of components due to independent rounding.

Source: Energy Information Administration (EIA) Form EIA-814, "Monthly Imports Report."

<sup>1</sup> Crude oil and unfinished oils are reported by the PAD District in which they are to be processed; all other products are reported by the PAD District of entry.